- Ai≱i ∩

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ US

### **PCT**

**CHAPTER II** 

### **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For In	ternational Preliminary	Examining Authority	use only	
For International Preliminary		Examining Authority use only		
Identification of IPEA		Date of receipt of D	EMAND	
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference		
International application No.	International filing date	e (day/month/year)	(Earliest) Priority date (day/month/year,	
PCT/US2005/001813	20 Jan 2005	( 20/01/05 )	20/01/2004 (20/Jan/ 2004 )	
Title of invention Superconducting Loop, Saddle and E	Birdcage MRI Coils			
Box No. II APPLICANT(S)				
Name and address: (Family name followed designation. The address	by given name; for a legal ess must include postal cod	entity, full official le and name of country.)	Telephone No. 713, 743, 3754	
The University of Houston System The University of Houston			Facsimile No. 713. 743. 9956	
Associate General Counsel, Office of 316 E. Cullen Building	f IP Management		Teleprinter No.	
Houston, TX 77204-2013			Applicant's registration No. with the Office 34,024	
State (that is, country) of nationality:		State (that is, country	y) of residence:	
us		us		
Wosik, Jaroslaw 2807 Conway Houston, TX 77025 United States of America			address must include postal code and name of country.)	
State (that is, country) of nationality:		State (that is, country) of residence:		
US		US		
Name and address: (Family name followed by give Nesteruk, Krysztof Szegedynska 5 m. 92 01-957 Warsaw Poland	en name: for a legal entity, ful	l official designation. The o	address must include postal code and name of country.)	
State (that is, country) of nationality:		State (that is, count	ry) of residence:	
Further applicants are indicated of	on a continuation sheet.	<del></del>		

Sheet	Nο	

International application No.

	PCT/US2005/001813				
Continuation of Box No. 11 APPLICANT(S)					
If none of the following sub-boxes is used, this sheet should not be	If none of the following sub-boxes is used, this sheet should not be included in the demand.				
Name and address: (Family name followed by given name; for a legal entity, fi	ull official designation. The address must include postal code and name of country.				
XIE, Leiming P. 6310 Rampart Street, Apt. 30 Houston, TX 77081 United States of America					
State (that is, country) of nationality:	State (that is, country) of residence:				
US	US				
State (that is, country) of nationality:	State (that is, country) of residence:				
Name and address: (Family name followed by given name: for a legal entity, f					
State (that is, country) of nationality:	State (that is, country) of residence:				
Name and address: (Family name followed by given name: for a legal entity, j	full official designation. The address must include postal code and name of country:				
State (that is, country) of nationality:	State (that is, country) of residence:				
Further applicants are indicated on another continuation sheet.					

• (d) • • •

Sheet No	International application No. PCT/US2005/001813			
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The following person is agent common representative				
and I has been appointed earlier and represents the applicant(s) also for international preliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common rep	presentative is hereby revoked.			
is hereby appointed, specifically for the procedure before the International P addition to the agent(s)/common representative appointed earlier.	1			
Name and address: (Family name followed by given name; for a legal entity, full official	Telephone No.			
designation. The address must include postal code and name of country.)	713.977. 7000			
Strozier, Robert W. P.O. Box 429	Facsimile No.			
P.O. Box 429 Bellaire, TX 77402	713. 977.7011			
United States of America	Teleprinter No.			
	√a			
	Agent's registration No. with the Office			
	34,024			
Address for correspondence: Mark this check-box where no agent or common the space above is used instead to indicate a special address to which correspondence:	non representative is/has been appointed and ondence should be sent.			
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION	Ī			
Statement concerning amendments:*				
1. The applicant wishes the international preliminary examination to start on the ba	asis of:			
the international application as originally filed				
the description as originally filed	i			
as amended under Article 34				
the claims as originally filed				
as amended under Article 19 (together with any accompa	nying statement)			
as amended under Article 34				
the drawings as originally filed				
as amended under Article 34				
2. The applicant wishes any amendment to the claims under Article 19 to be co				
3. The applicant wishes the start of the international preliminary examination the applicable time limit under Rule 69.1(d)).	to be postponed until the expiration of			
4. The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a).				
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.				
Language for the purposes of international preliminary examination: Englishe				
which is the language in which the international application was filed.				
which is the language of a translation furnished for the purposes of international search.				
which is the language of publication of the international application.				
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.				
Box No. V ELECTION OF STATES				
The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the PCT.				

				International applica	ntion No.
	Sheet No		PCT/US2005/001813		
Box No. VI CHECK LIST					
The demand is accompanied by the following ele Box No. IV, for the purposes of international pre	ments, in the la liminary exami	nguage nation:	referred to in		nal Preliminary thority use only not received
1. translation of international application	:		sheets		
2. amendments under Article 34	:		sheets		
copy (or, where required, translation) of amendments under Article 19	:		sheets		
copy (or, where required, translation) of statement under Article 19	:		sheets		
5. letter	:		sheets		
6. other (specify)	:		sheets		
The demand is also accompanied by the item(s)  1.  fee calculation sheet  2.  original separate power of attorney  3.  original general power of attorney  4.  copy of general power of attorney; reference number, if any:  Box No. VII SIGNATURE OF APPLIC.  Next so each signature, indicate the name of the person signing.  Robert W. Strozker	ANT. AGENT	5.	sequence listing tables in composequence listing other (specify)  COMMON Reperson signs (if specify)	EPRESENTATIV	ble form  clated to  VE  s from reading the demand).
For International Preliminary Examining Authority use only  1. Date of actual receipt of DEMAND:					
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
3. The date of receipt of the demand is expiration of 19 months from the price item 4 or 5, below, does not apply.	AFTER the ority date and	6.	expiration of	receipt of the den the time limit under below, does not apply	nand is AFTER the r Rule 54bis.1(a) and
The applicant has been informed at 4. The date of receipt of the demand is time limit of 19 months from the pr	WITHIN the	7.	limit under : Rule 80.5.	Rule 54 <i>bis</i> .1(a) as e	I is WITHIN the time xtended by virtue of
extended by virtue of Rule 80.5.  Although the date of receipt of the demice expiration of 19 months from the pridelay in arrival is EXCUSED pursuant t	ority date, the	8.	expiration of	date of receipt of the the time limit under ral is EXCUSED pure	e demand is after the Rule 54bis.1(a), the suant to Rule 82.
	For Internation	onal Ru	reau use only		
Demand received from IPEA on:	- i oi internatio	J., 141. 154			

## **CHAPTER II**

# **PCT**

### FEE CALCULATION SHEET

#### Annex to the Demand

			For International Preliminary	Examining Authority use only
International application No.	PCT/US2005/00	01813		
Applicant's or ag file reference	gent's 96605/29	PCT	Date stamp of the IPEA	<del></del>
Applicant				
	of Houston System			1
The Oniversity	of Houston System			
CALCULATI	ON OF PRESCRIBED FE	ES		
1. Preliminary	examination fee		750.00 P	
entitled to a Where the a entitled, the	e (Applicants from certain S reduction of 75% of the han applicant is (or all applicants amount to be entered at H is e.)	idling fee. s are) so s 25% of the	172.00 H	
<ol><li>Total of pre</li></ol>	escribed fees	_	· ·	
Add the am	ounts entered at P and H	1	922.00	
and enter to	otal in the TOTAL box	·····		
		L	TOTAL	
account of the cheque	ation to charge deposit with the IPEA (see below) oney order	coupo	ue stamps ons (specify):	
			·	
AUTHORIZA	TION TO CHARGE (OR C	CREDIT) DEPO	OSIT ACCOUNT	
(This mode of po	ayment may not be available	at att IPEAS)	IPEA/	US
			·	518
Authoriza	ation to charge the total fees	indicated above		V 10
(This che	ck-box may be marked only	if the condition.	s for Date: July 11, 2005	10 A
deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the Robert W Str			n the Name: Robert W. Strozj	(kr/ //
total fees	indicated above.		Name:	
			Signature	

Form PCT/IPEA/401 (Annex) (January 2004) LegalStar 2004, Form PCTDFEE See Notes to the fee calculation sheet